

Lake District National Park

Forecast valid from 00:00 on Tuesday 14 Nov 2023 until 23:59 on Wednesday 15 Nov 2023

Forecast Issued on Monday 13 Nov 2023 at 11:07

Confidence: High for generally unsettled conditions with rain at times. Low confidence for details from Thursday.

Headline for Tuesday 14 Nov 2023: Cloudy with outbreaks of rain. Breezy on the tops.

Mountain weather hazards on Tuesday 14 Nov 2023

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

No Likelihood

Severe chill effect

Low Likelihood

Poor visibility

Medium Likelihood

Thunderstorms

Low Likelihood

Heavy persistent rain

Low Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Cloudy	Light rain	Light rain	Heavy Rain	Heavy Rain	Light rain	Heavy Rain	Light rain
Precipitation probability							
20%	40%	60%	60%	70%	60%	60%	60%

Forecast for Tuesday 14 Nov 2023

Weather: Mainly cloudy with a few showers in the early hours. Tuesday will be largely cloudy with outbreaks of rain, sometimes heavy with a very small risk of thunder. Some brief drier and brighter intervals possible in the afternoon.

Chance of cloud-free hill tops above 800m: 30%.

Low cloud and visibility: Occasionally poor visibility with areas of cloud and fog above 600 or 700m. Some patchy cloud down to lower slopes in the west.

Forecast for Tuesday 14 Nov 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	26/32 W	21/26 W	14/18 S	15/18 SW	17/22 W	20/25 W	23/29 W	27/36 W	31/41 W
600	21/29 W	17/25 W	10/14 S	11/15 SW	14/19 W	16/22 W	17/26 W	23/33 W	26/37 W
300	8/22 W	7/19 W	3/10 S	4/12 SW	6/15 W	7/18 W	7/20 W	11/26 W	13/31 W
Valley	6/19 W	5/16 W	3/9 SE	3/10 SW	5/13 W	7/16 W	8/20 W	12/26 W	14/30 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/-2	4/-1	4/-0	4/-0	4/-0	4/-1	4/-2	3/-3	3/-4
600	6/1	6/2	6/3	6/2	6/2	6/2	6/1	5/0	5/-0
300	8/5	8/6	7/6	7/6	8/7	8/6	8/6	8/5	7/4
Valley	10/8	10/8	9/8	9/9	10/9	10/9	10/8	10/8	10/7
Freezing Level*	1500m	1600m	1600m	1600m	1500m	1500m	1500m	1500m	1500m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Cold and wet conditions on the fells.

Forecast for Wednesday 15 Nov 2023

Weather: Mostly cloudy with outbreaks of rain, falling as sleet above 800m, but becoming lighter and dying out towards the end of the day.

Maximum wind: Westerly 30mph, gusts 45mph, easing to 20mph gusts 30mph in afternoon.

Chance of cloud-free hill tops above 800m: 30%, becoming 70% later.

Low cloud and visibility: Occasionally poor with areas of cloud and fog above 700m and patches on lower slopes. Becoming mainly good through the afternoon.

Temperature: **Valleys:** Plus 7C rising to 10C.
At 800m: Plus 3 or 4C.
Freezing level: Above summits.

Ground Conditions Supplement

No recent ground conditions report available.

Issued at: 1107 on Mon 13 Nov 2023